

ORDERING THE WORLD MORTALITY REPORT 2007

CD-ROM Edition – Datasets in Excel and PDF formats

The *World Mortality Report 2007*, prepared by the United Nations Population Division, provides a comprehensive set of mortality estimates for the world's countries and their aggregates, along with an inventory of the availability of primary data for the estimation of adult and child mortality at the national level.

The Excel files in this CD-ROM Edition are organized into two main groups: Mortality Indicators and Data Inventory. A third folder contains files in Adobe Acrobat PDF format that also present, in a different layout, relevant mortality indicators and information from the data inventory.

For a complete list of data files and their content, see tables 1 and 2 below.

All mortality estimates contained in this CD-ROM are based on the results of the *2006 Revision of World Population Prospects*¹ and provide an overview of levels and trends of mortality between 1950 and 2005. The CD-ROM contains the following mortality indicators: total deaths; crude death rates; infant mortality; under-five mortality; life expectancy at birth by sex; life expectancy at exact ages 15 and 60; survival probabilities between selected exact ages; and life table survivors by sex and age. Estimates are provided for each quinquennium over the period 1950-2005 for total deaths, crude death rates, infant mortality, and life expectancy at birth; for the remaining indicators, estimates are provided only for 1995-2000 and 2000-2005. Data in the Excel files refer to 195 countries or areas that had populations of 100,000 inhabitants or more in 2007. The Excel files also contain estimates for 33 country aggregates, including the world as a whole, the development groups, the major areas and geographical regions; these aggregates include 34 countries and areas with populations below 100,000 inhabitants in 2007. The PDF file entitled *WMR2007_I_COUNTRY_PROFILES.PDF* presents compilations of selected indicators for each of the 195 countries or areas with 100,000 inhabitants or more in 2007.

The Data Inventory contains information on the availability of data for the estimation of adult and child mortality for the 195 countries or areas that had populations of 100,000 inhabitants or more in 2007. The inventory is presented at the country level in the PDF file entitled *WMR2007_III_DATA_INVENTORY.PDF*. Each country in the PDF file contains two panels. Panel A lists years in which a population census was conducted and years for which data on deaths by age and sex were available from vital registration systems. Panel B lists other sources of primary data for mortality estimation, that is, censuses and surveys that collected data permitting the estimation of mortality. For each census or survey, panel B indicates which of the following types of data were collected: maternity histories; retrospective reports of deaths in the household; and survival of close relatives, including children, mother, father, siblings, and spouses. The Excel file *WMR2007_DB2_F1_DATA_INVENTORY.XLS* contains the information from panels A and B in a spreadsheet format that can be filtered on variables such as major area, country name, survey family, data type, or year.

A further set of files provides summary tables of the data inventory for both countries and major areas. The PDF file *WMR2007_IV_SUMMARY_TABLES_ON_DATA_AVAILABILITY.PDF* presents, for each major area and each decade since 1950, the number of countries and percentage of total population for which various types of information are available for estimating adult and child mortality. The same file also provides a classification of countries by category of data available for estimating adult mortality. The Excel file *WMR2007_DB2_F2_SUMMARY_DIAGRAMS_AND_TABLES.XLS* provides two additional summaries of the inventory information. First, it contains two diagrams that give, for each country, a visual presentation of the data available for each year from 1950 to 2007. Second, it contains five summary tables—one for each major area—that list every country known to have collected each listed type of data, by period.

For information on how to order this CD-ROM, please refer to the order form following the tables.

¹ United Nations, Department of Economic and Social Affairs, Population Division (2007). *World Population Prospects: The 2006 Revision, CD-ROM Edition - Extended Dataset in Excel and ASCII formats* (United Nations publication, Sales No. E.07.XIII.7).

Data in Microsoft Excel tabular and PDF formats

Table 1. File list of data in MS-Excel and PDF formats

EXCEL FILES: DB1_MORTALITY_INDICATORS

WMR2007_DB1_F1_DEATHS.XLS	Deaths, for both sexes combined, by major area, region and country, 1950-2005 (thousands)
WMR2007_DB1_F2_CRUDE_DEATH_RATE.XLS	Crude death rate by major area, region and country, 1950-2005 (deaths per thousand population)
WMR2007_DB1_F3_IMR.XLS	Infant mortality, for both sexes combined, by major area, region and country, 1950-2005 (infant deaths per thousand live births)
WMR2007_DB1_F4_Q5.XLS	Under-five mortality, for both sexes combined, by major area, region and country, 1995-2005 (deaths under age five per thousand live births)
WMR2007_DB1_F5_LIFE_EXPECTANCY_AT_BIRTH_BY_SEX.XLS	Life expectancy at birth, for both sexes combined, by major area, region and country, 1950-2005 (years) Male life expectancy at birth by major area, region and country, 1950-2005 (years) Female life expectancy at birth by major area, region and country, 1950-2005 (years)
WMR2007_DB1_F6_LIFE_EXPECTANCY_AT_15_60.XLS	Life expectancy at exact age e(x), for both sexes combined, by major area, region and country, 1995-2005 (years)
WMR2007_DB1_F7_SURVIVAL_PROBABILITY.XLS	Survival probability between selected exact ages, for both sexes combined, by major area, region and country, 1995-2005 (years)
WMR2007_DB5_F8_LIFE_TABLE_SURVIVORS_BY_SEX.XLS	Life table survivors, l(x), at exact age (x), for both sexes combined, by major area, region and country, 1995-2005 Male life table survivors, l(x), at exact age (x), by major area, region and country, 1995-2005 Female life table survivors, l(x), at exact age (x), by major area, region and country, 1995-2005

EXCEL FILES: DB2_DATA_INVENTORY

WMR2007_DB2_F01_DATA_INVENTORY.XLS	Panel A: Vital registration data Panel A: Census data Panel B: Other sources of primary data for mortality estimation
WMR2007_DB2_F02_SUMMARY_DIAGRAMS_AND_TABLES.XLS	Availability of data for estimating adult mortality by type of information and single year Availability of data for estimating child mortality by type of information and single year Countries for which data are available for estimating mortality, by type of information and period, for Africa Countries for which data are available for estimating mortality, by type of information and period, for Asia Countries for which data are available for estimating mortality, by type of information and period, for Europe and Northern America Countries for which data are available for estimating mortality, by type of information and period, for Latin America and the Caribbean Countries for which data are available for estimating mortality, by type of information and period, for Oceania

PDF FILES:

WMR2007_I_COUNTRY_PROFILES.PDF	Country profiles
WMR2007_II_SELECTED_MORTALITY_INDICATORS.PDF	Selected mortality indicators
WMR2007_III_DATA_INVENTORY.PDF	Data inventory
WMR2007_III_SUMMARY_TABLES_ON_DATA_AVAILABILITY.PDF	Summary tables on data availability

Table 2. Contents of MS-Excel datasets and PDF files

<i>Indicator</i>	<i>Number of countries or areas</i>	<i>Periods covered</i>	<i>Age groups</i>
EXCEL FILES: Dataset 1. Mortality indicators, five-year periods [WMR2007_DB1_Mortality_Indicators]			
F1. Total number of deaths	195	1950-1955,.....2000-2005	---
F2. Crude death rate	195	1950-1955,.....2000-2005	---
F3. Infant mortality, q(1)	195	1950-1955,.....2000-2005	---
F4. Under-five mortality, q(5)	195	1995-2000,.....2000-2005	---
F5. Life expectancy at birth by sex	195	1950-1955,.....2000-2005	---
F6. Life expectancy at exact ages 15 and 60	195	1995-2000,.....2000-2005	---
F7. Survival probability between selected exact ages	195	1995-2000,.....2000-2005	15p0, 45p15, 60p0
F8. Life table survivors, l(x), at exact age (x), by sex	195	1995-2000,.....2000-2005	0, 1, 5, 10,.....80, 85
EXCEL FILES: Dataset 2. Data Inventory [WMR2007_DB2_Data_Inventory]			
F1. Data inventory: Vital registration data	195	1950, 1951,.....2005, 2006	---
F1. Data inventory: Census data	195	1945, 1946,.....2006, 2007	---
F1. Data inventory: Other sources of primary data for mortality estimation	195	1948, 1949,.....2006, 2007	---
F2. Summary diagrams: Availability of data for estimating adult and child mortality by type of information and single year	195	1950, 1951,.....2006, 2007	---
F2. Summary tables: Lists of countries for which data are available for estimating mortality, by type of information and period (for each major area)	195	1950, 1951,.....2006, 2007	---
PDF FILES: Annex Tables			
I. Country profiles	195	Presents a number of mortality indicators for 195 countries or areas with 100,000 inhabitants or more in 2007, together with figures displaying mortality trends for the period 1950-2005.	
II. Selected mortality indicators	195	Presents estimates of life expectancy at birth and infant mortality, for each quinquennium over the period 1950-2005, for the world as a whole, the development groups, major areas, regions and 195 countries or areas.	
III. Data inventory	195	Presents the availability of data for estimating adult and child mortality at the national level by type of information.	
IV. Summary tables on data availability	195	Presents summary tables on the availability of data for estimating adult and child mortality, by type of information, as well as a classification of countries by category of data available for estimating adult mortality.	

UNITED NATIONS



NATIONS UNIES

POPULATION DIVISION
Department of Economic and Social Affairs

World Mortality Report 2007
CD-ROM Edition - Datasets in Excel and PDF formats

Date: _____

Order Form

CD-ROM requested

CD	Description	Price in US\$	Quantity	Total Price in US\$
[]	World Mortality Report 2007, CD-ROM Edition - Datasets in Excel and PDF formats	\$100

SHIP TO:

Name:

Institution:

Address:

.....

Telephone: Fax No:

e-mail address

For overnight or express mail delivery, please provide a billing account number:

Notes

1. Data contained in the above datasets are copyrighted by the United Nations. No portion of the data files contained on diskettes or CD-ROMs can be reproduced, distributed or used to prepare derivative works or for any other purpose without the express permission of the United Nations, to be obtained from the Secretary of the United Nations Publications Board. For further information, please contact the Director, Population Division/DESA, United Nations, New York, NY 10017, U.S.A., telephone no. 1-212-963-3179; fax no. 1-212-963-2147.
2. The order form should be accompanied by a cheque or an international money order in **US dollars drawn on a United States Bank** for the correct amount, payable to the UNITED NATIONS POPULATION DIVISION and mailed to: The Director, Population Division/DESA, United Nations, DC2-1950, New York, NY 10017, U.S.A. **Credit cards are not accepted.**